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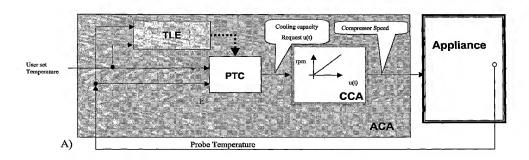
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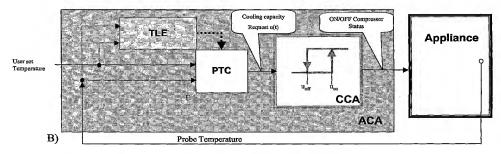
#### **Declaration under Rule 4.17:**

of inventorship (Rule 4.17(iv)) for US only

[Continued on next page]

### (54) Title: A REFRIGERATOR AND A METHOD FOR CONTROLLING VARIABLE COOLING CAPACITY THEREOF





(57) Abstract: A refrigerator comprises a compressor and control means for controlling such compressor in response to the temperature inside the refrigerator. The control means are adapted to detect how the temperature changes inside the refrigerator due to the loading of a warm food item, and to adjust the cooling capacity of the compressor accordingly.

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